

The templates are required formats that are a part of your executive summary submittal. Additional details are provided in solicitation.

**Penta Chart Description:**

The Penta Chart format is a one page summary of a technology proposal. GCT needs to review many concepts and technologies. Having a standard summary page which emphasizes the technical context of an idea is useful and helps GCT to review of many ideas quickly and efficiently. The Penta chart format asks that a technology be described in terms of the problem/need it addresses and asks for a summary of the status quo in how the problem is addressed today. In the introduction and description of the idea, the Penta Chart asks for a description of the insight achieved which make this idea attractive. The proposer is asked to provide a description of the concept along with a summary of the benefits of its approach. If a development program is pursued, the Penta chart format asks for the goals that would be achieved.

**Quad Chart Description:**

The Quad chart is a traditional one page summary of a project. A Quad chart asks for a brief description of the project, a statement about the potential benefit from the project, and description of the management approach of the project, and a summary of the cost and schedule for the project.